

Solving Equations with Variables
On Both Sides of the Equal Sign

Name _____

Solve each equation.

1) $-7 + 11g = 9 - 5g$

2) $12p - 7 = -3p + 8$

3) $2r - 36 = 15r - 10$

4) $3y + 6 = 5y - 4$

5) $7h + 19 = -2h + 55$

6) $8w + 3 = 5w + 18$

7) $21 - 14x = -9x + 6$

8) $25e + 10 = 30e + 65$

9) $6n - 6 = 2n - 14$

10) $-45 - 9u = -10 - 2u$